



JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. Of: TAKEUCHI  
Serial No.: 10/647,582  
Filed: August 25, 2003  
For: VARIABLE DRIVE CURRENT DRIVER CIRCUIT  
Group: 2816  
Examiner: NGUYEN, LONG T. DOCKET: NEC F-11100DIV

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT C**

Dear Sir:

This Amendment is being filed in response to the Office Action mailed March 15, 2005.

Please amend the Application as follows:

**Amendments to the Claims** begin on page 2 of this Amendment.

**Remarks/Arguments** begin on page 16 of this Amendment.

HAYES SOLOWAY P.C.  
130 W. CUSHING STREET  
TUCSON, AZ 85701  
TEL. 520.882.7623  
FAX. 520.882.7643

175 CANAL STREET  
MANCHESTER, NH 03101  
TEL. 603.668.1400  
FAX. 603.668.8567